

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200311279-1

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Christopher G. Malone

Confirmation No.:

Application No.: 10/759,849

Examiner:

Filing Date: Jan. 15, 2004

Group Art Unit:

Title: AIRFLOW DISTRIBUTION CONTROL SYSTEM FOR USAGE IN A RAISED-FLOOR DATA CENTER

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

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INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

(X) under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)

() under 37 CFR 1.97 (c) together with either a:
() Statement under 37 CFR 1.97(e), or
() a \$180.00 fee under 37 CFR 1.17(p), or
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)

() under 37 CFR 1.97 (d) together with a:
() Statement under 37 CFR 1.97(e)(1) or (2), and
() a \$180.00 fee set forth in 37 CFR 1.17(p).
(Filed after final action, a notice of allowance, or before payment of the issue fee)

Please charge to Deposit Account 08-2025 the sum of \$0.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25.

(X) Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

(X) A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

() I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450. Date of Deposit: _____

Respectfully submitted,

Christopher G. Malone

By

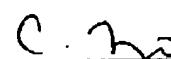


Ken J. Koestner

Attorney/Agent for Applicant(s)
Reg. No. 33,004

Date: July 15, 2005

Typed Name: Joy C. Ngo

Signature: 

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Hewlett-Packard Development Company, L.P.
c/o Carpmaels & Ransford
43 Bloomsbury Square
LONDON
WC1A 2RA

Your Reference: P038319GB
Application No: GB0500732.3

**The Patent Office
Patents Directorate**

Concept House
Cardiff Road, Newport
South Wales, NP10 8QQ

Examiner: 01633 814761
E-Mail: stephen.hart@patent.gov.uk
Switchboard: 01633 814000
Fax: 01633 814444
Minicom: 08459 222250
DX: 722540/41 Cleppa Park 3
<http://www.patent.gov.uk>

27 May 2005

Dear Sirs

Patents Act 1977: Search Report under Section 17(5)

I enclose two copies of my search report and a copy of the citations.

Plurality of invention

I consider that your application relates to more than one invention as follows:

- An airflow distribution control system and ventilation system of claims 1 & 9 respectively characterised by a plenum beneath a floor and a sensor coupled to a partition disposed below the floor and detects a parameter indicative of airflow distribution.
- An airflow control apparatus of claim 8 characterised by a servomotor coupled to apertures in a partition disposed below the floor.
- An article of manufacture of claim 10 characterised by a controller having a computer readable program code.

My search report relates to the first invention only. If you want any of the other inventions searched, you should file a separate Patents Form 9A/77 for each invention.

Other search results

If you have applied to another patent office for a patent for this invention you will be receiving from them the results of their search. If you decide to proceed with the present application you are asked to provide me with a copy of any such official search report; or to

*Use of E-mail: Please note that e-mail should be used for correspondence only.



Application No : GB0500732.3

Page 2

27 May 2005

email identifying details of the cited documents (including any category assigned in the report) to the email address above.

Cut-off date This request applies to search reports that you have received before the date when you send a response to our first examination report under section 18(3) or section 18(4); if you make no response to an initial section 18(4) report the cut-off date is two months after the date of that report. Tell us about a search report sooner rather than later if that would allow it to be considered during our first examination.

Exceptions You do not have to supply details of a search report that (1) shows a nil response, or (2) has been published by WIPO or EPO, or (3) you have already supplied to us on a previous GB application.

Publication

I estimate that, provided you have met all the formal requirements, preparations for publication of your application will be completed soon after 28 June 2005. At this time you will receive a letter confirming the exact date when the preparations for publication will be completed. This letter will also tell you the publication number and date of publication of your application.

Withdrawal/amendment

If you wish to withdraw your application before it is published you must do so before the preparations for publication are complete. **WARNING** – after preparations for publication are complete it will NOT be possible to withdraw your application from publication.

If you wish to file amended claims for inclusion with the published application you must do so before the preparations for publication are completed. If you write to the Office less than 3 weeks before 28 June 2005 please mark your letter prominently:

"URGENT - PUBLICATION IMMINENT".

Yours faithfully

Stephen Hart
Examiner

PTO/SB/08A (08-03)

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<p>Substitute for form 1449/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(Use as many sheets as necessary)</p>		Complete if Known	
		Application Number	10/759,849
		Filing Date	January 15, 2004
		First Named Inventor	Malone, Christopher
		Art Unit	
		Examiner Name	
		Attorney Docket Number	200311279-1
Sheet	1	of	1

FOREIGN PATENT DOCUMENTS					
Examiner Initials ^a	Cite No. ^b	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code ^c Number ^d Kind Code ^e (if known)	MM-DD-YYYY		T ^f
	JP 08014642		01-19-1996	Shimizu Construction Co. Ltd.	

Examiner Signature		Date Considered	
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**EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if no, in conformance and not considered. Include copy of this form with next communication to applicant. "Applicant's unique citation designation number (optional). "See *Kinds Codes of USPTO Patent Documents* at www.uspto.gov or MPEP 801.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.*

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Comptroller for Bulk Bills, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.